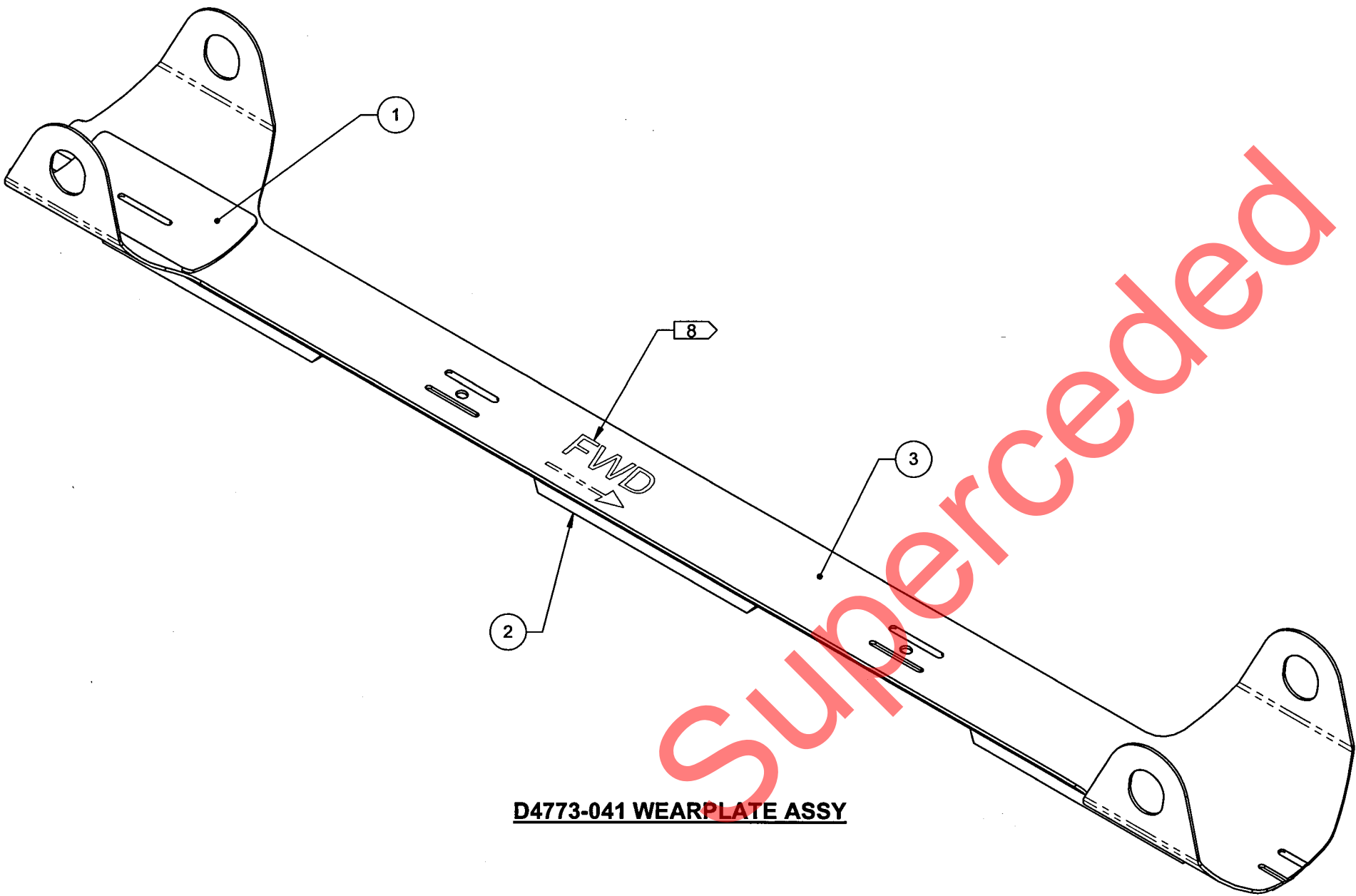


ITEM	QTY -041	P/N	DESCRIPTION
	X	D4773-041	WEARPLATE ASSY
1	1	D4682-9	WEARPLATE SHIM
2	2	D4770-047	BAR WELDMENT
3	1	D4773-1	WEARPLATE



D4773-041 WEARPLATE ASSY

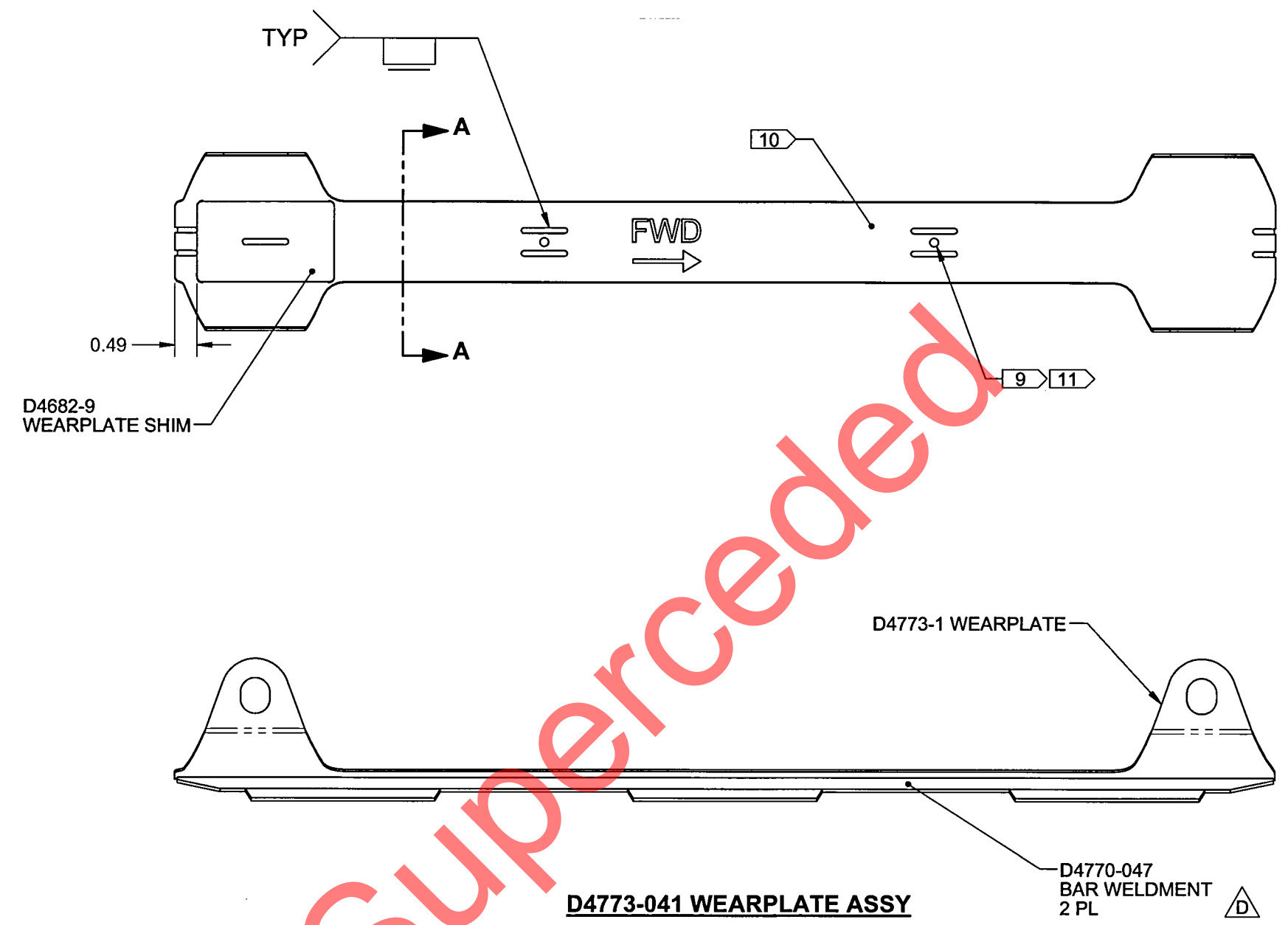
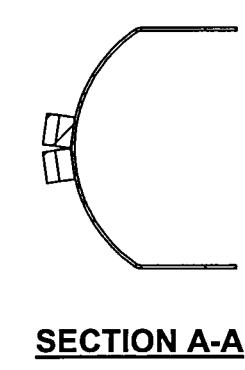
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
 - 7) WEIGHT: 3.56 lbs
 - 8) INDICATE FWD DIRECTION IN LOCATION SHOWN USING WHITE PAINT MARKER

RELEASED
2017 APR 10
ECN 17-552

APPROVED

D	D4770-047 BAR WELDMENT WAS D4770-7 BAR, HARDCOAT INSTALLATION TRANSFERRED TO D4770-047 BAR WELDMENT, RELABELED VIEWS, UPDATE NOTES	DB	16.04.14
C	ADD FWD DIRECTION INDICATION, WEARPLATE FORMING METHOD MODIFIED TO ACCOMODATE MATERIAL SPRING BACK, MINOR DIMENSIONAL CHANGES, TEXTURED COATING WAS ROCKGUARD, D4770-7 WAS D4770-1, ADD SHT 4	AP	15.04.01
B	D4682-9 WAS D4682-3. THRU HOLES NOW SLOTS. VARIOUS DIMENIONAL CHANGES. UPDATED PART WEIGHTS	DB	13.08.08
A	NEW ISSUE	AP	13.02.13
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	SAD		
CHECKED	ML	DRAWING NO.	REV. D
MFG. APPR.	DD	D4773	SHEET 1 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	16.04.14	COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

8 7 6 5 4 3 2 1



- NOTES:**
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
 - 7) WEIGHT: 3.56 lbs
 - 8) WELDING: PER QSI 004
 - 9) TRANSFER DRILL $\varnothing 0.188$ HOLE FROM D4773-1 WEARPLATE THRU D4770-047 BAR WELDMENT
 - 10) COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF TEXTURED COATING, 0.020 - 0.040 THICK, PER QSI 005 SECTION 4.9.
 - 11) OPEN UP DRAIN HOLE IF NECESSARY TO $\varnothing 0.188$ AFTER APPLYING TEXTURED COATING

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2017 APR 10

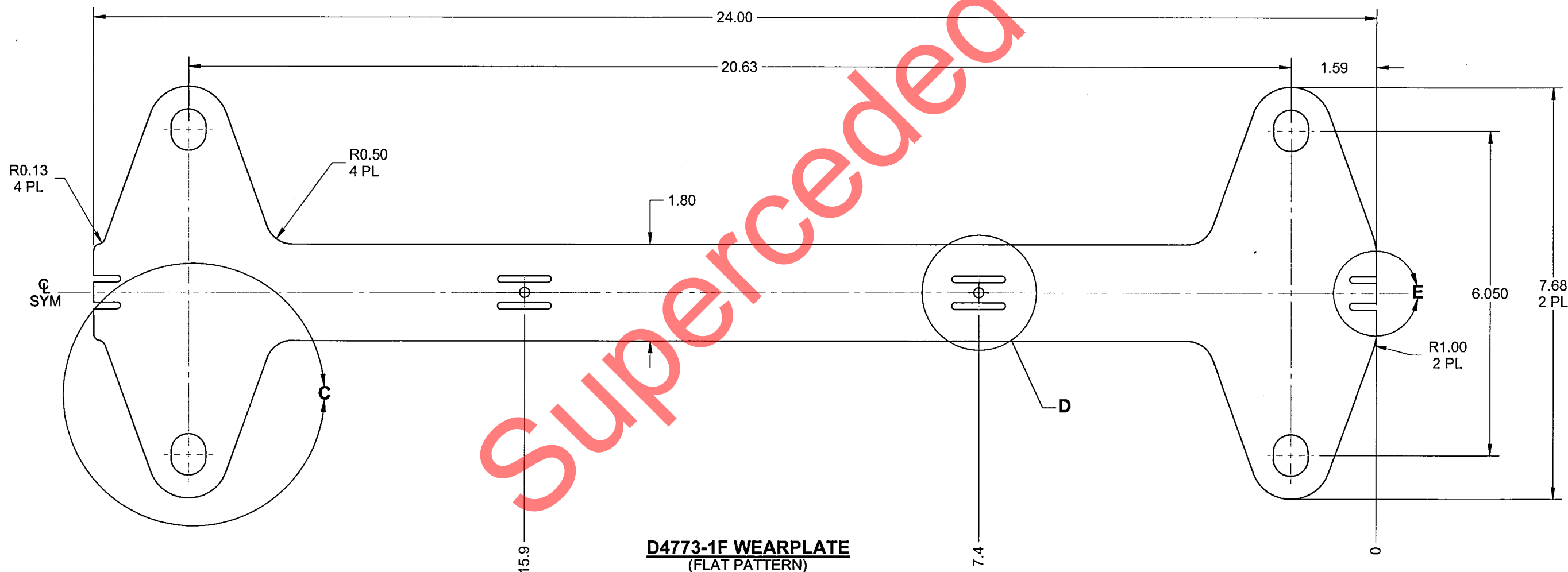
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DESIGN	AJS	DART AEROSPACE USA, INC. EUGENE, OR	
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CHECKED	ML	DRAWING NO.	REV. D
MFG. APPR.	DD	D4773	SHEET 2 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
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8 7 6 5 4 3 2 1



D4773-1 WEARPLATE
(MADE FROM D4773-1F)



D4773-1F WEARPLATE
(FLAT PATTERN)

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL PER MIL-S-5059 OR AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240 18 GAUGE 0.050 THICK, REF DART SPEC. M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.94 lbs
- 8) FORM USING R1.9 DIE

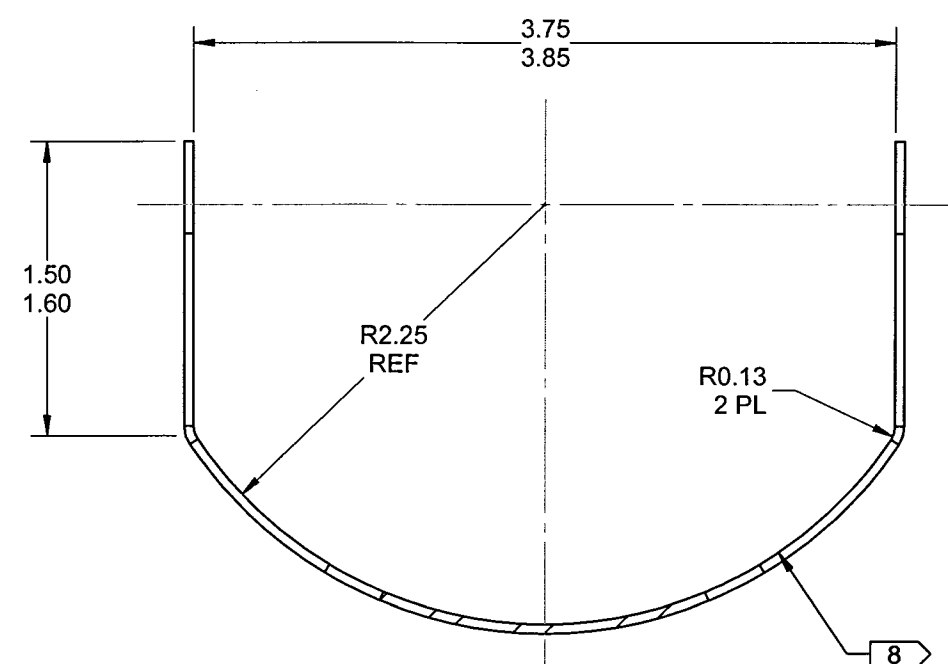
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2017 APR 10

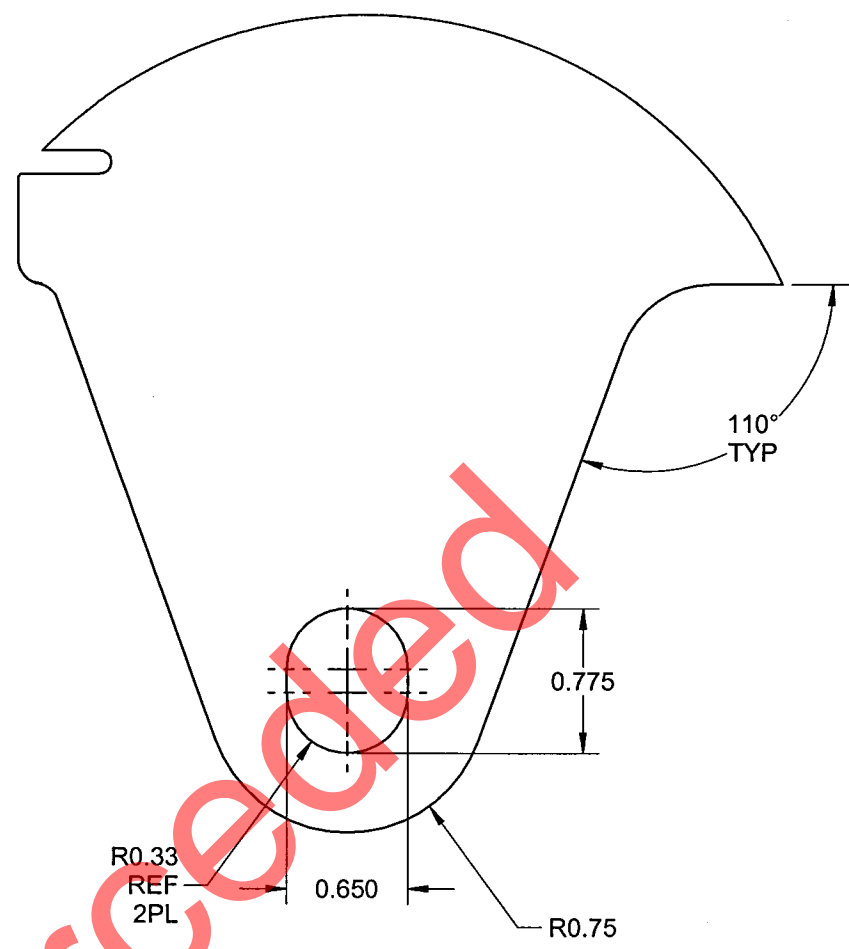
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MFG. APPR.	DD	D4773	SHEET 3 OF 4
APPROVED	HS	TITLE	SCALE
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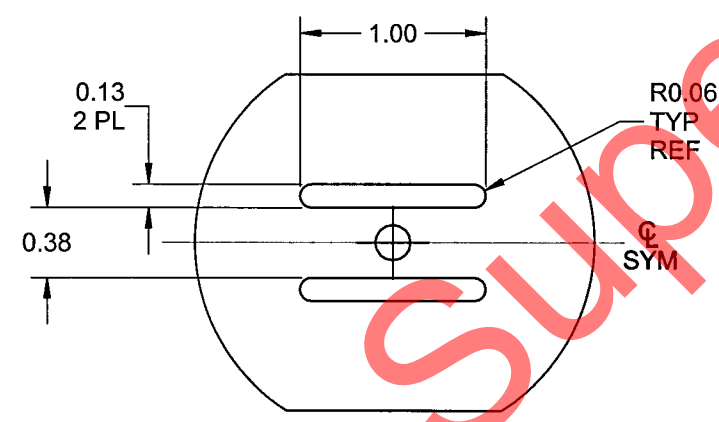
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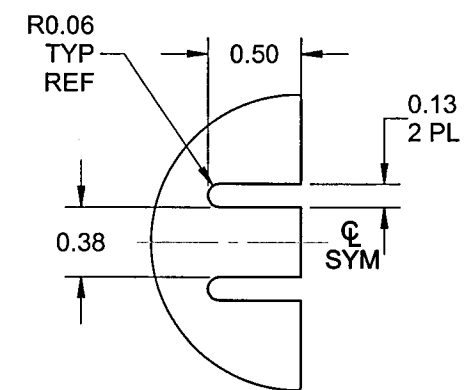
SECTION B-B
SCALE 2X



DETAIL C
SCALE 2X
4 PL



DETAIL D
SCALE 2X
2 PL



DETAIL E
SCALE 2X
2 PL

RELEASED
2017 APR 10 *up*

APPROVED

DESIGN	AJS	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	SAD		
CHECKED	ML	DRAWING NO.	REV. D
MFG. APPR.	DD	D4773	SHEET 4 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
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8 7 6 5 4 3 2 1